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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/031,851	05/28/2002	Horst Rapp	HMN 2 0021	8437
7590 07/28/2004		EXAMINER		
Scott A McCollister Fay Sharpe Fagan Minnich & McKee			JIANG, SHAOJIA A	
Seventh Floor			ART UNIT	PAPER NUMBER
1100 Superior Avenue			1617	
Cleveland, OH 44114-2518			DATE MAILED: 07/28/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Advisory Action	10/031,851	RAPP ET AL.	
, tancon, , touch	Examiner	Art Unit	
	Shaojia A Jiang	1617	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence addr	ess
THE REPLY FILED 09 July 2004 FAILS TO PLACE THIS Therefore, further action by the applicant is required to average final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application at the same of the	ation. A proper reply a places the applicat	to a ion in
PERIOD FOR RE	PLY [check either a) or b)]		
a) The period for reply expires 3 months from the mailing date			
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from:	ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THe date on which the petition under 37 CFI of extension and the corresponding amo the shortened statutory period for reply ce later than three months after the mail	g date of the final rejection IE FINAL REJECTION. R 1.136(a) and the apprount of the fee. The appropriationally set in the final (n. See MPEP priate extension priate extension Office action; or
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF			
2. The proposed amendment(s) will not be entered be	ecause:		
(a) X they raise new issues that would require further	er consideration and/or search (s	see NOTE below);	
(b) they raise the issue of new matter (see Note b	·	,	
(c) they are not deemed to place the application in issues for appeal; and/or		rially reducing or sim	nplifying the
(d) they present additional claims without cancell	ng a corresponding number of fi	nally rejected claims	3.
NOTE: see attachment.			
3. Applicant's reply has overcome the following reject	ion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed a	amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: see	reconsideration has been consideration has been consideration.	dered but does NOT	place the
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY to	o issues which were	newly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			nd an
The status of the claim(s) is (or will be) as follows:			$\overline{}$
Claim(s) allowed: <u>none</u> .		10	
Claim(s) objected to: <u>none</u> .		SHAOJIA ANNA	DHAIL
Claim(s) rejected: <u>1-20</u> .		SHAOJIA ANNA PATENT EXAM	INER
Claim(s) withdrawn from consideration: none.		PATENTER	Unt
8. The drawing correction filed on is a) appr	oved or b) disapproved by the	ne Examiner.	7 1
9. Note the attached Information Disclosure Statemer		•	,
10. Other:	· // · · · · · · · · · · · · · · · · ·	 ·	
			·
			1

Advisory Action

This Office Action is a response to Applicant's proposed amendment and response <u>after FINAL</u> filed on July 9, 2004.

2. Applicant's proposed amended claims herein, changing limitations and the scope of claims, inserting new limitations into the independent claims 1 and 20, present a new issue for search and consideration by the Examiner.

Therefore, the proposed amendment After Final will not be entered.

5. All rejections of claims 1-20 for reasons of record stated in the Final Office Action dated April 7, 2004 are maintained.

Applicant's remarks/arguments filed July 9, 2004 after FINAL with respect to these rejections have been fully considered but are unpersuasive for reasons of record stated in the Final Office Action dated April 7, 2004 in view of the proposed amendment not entered after Final.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Jiang, whose telephone number is (571)272-0627. The examiner can normally be reached on Monday-Friday from 9:00 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreenivasan Padmanabhan, Ph.D., can be reached on (571)272-0629. The

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fax phone number for the organization where this application or proceeding is assigned is 703.872.9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

S. Anna Jiang, Ph.D.

Patent Examiner, AU 1617

July 26, 2004

SHAOJIA ANNA JIANG PATENT EXAMINER